

PI 544079 to 544345-continued

PI 544345 **donor id:** 5215. **origin:** Mexico. **collected:** September 12, 1980. **other id:** MEX 1078. **locality:** 4km NE of Tejupilco on road to Temascaltepec, Tejupilco, Mexico State. **latitude:** 19 deg. 00 min. N. **elevation:** 1450m. **remarks:** Annual rainfall 1700mm. Identified by V.E. Rudd. **received as:** *A. americana* var. *flabellata*. Wild. Seed.

PI 544346. *Arachis hypogaea* L. FABACEAE Peanut

Donated by: Mixon, A.C., Agricultural Research Service -- USDA, Univ. of Georgia Coastal Plain Exp. Sta., Tifton, Georgia, United States; and Alabama Agr. Exp. Sta.. **remarks:** *Aspergillus Flavus* Resistant Peanut Germplasm. Received November 04, 1974.

origin: United States. **origin institute:** Agricultural Research Service -- USDA, Univ. of Georgia Coastal Plain Exp. Sta., Tifton, Georgia 31794. **cultivar:** ASPERGILLUS FLAVUS RESISTANT PEANUT. **pedigree:** Selection of PI 337394 with light pink or flesh colored testa (PI 337394F). **other id:** GP-3. **source:** Crop Sci. 15(1):106 1975. **group:** CSR-PEANUT. **remarks:** Resistant to seed colonization by toxin-producing strains of *Aspergillus flavus*. Upright bunch habit growth. Pods small, with greater number of 2-segmented pods. Slight to moderate construction between seeds. Average 71% shelling. Seed count 269/100 g. Breeding Material. Seed.

PI 544347. *Avena sativa* L. POACEAE Common oat

Donated by: Forsberg, R.A., Wisconsin Agr. Exp. Sta., University of Wisconsin, Madison, Wisconsin, United States. **remarks:** Goodland Oat. Received October 25, 1990.

origin: United States. **origin institute:** Wisconsin Agr. Exp. Sta., University of Wisconsin-Madison, Madison, Wisconsin 53706. **cultivar:** GOODLAND. **pedigree:** Trispernia/BeLar/2/Goodfield/3/Goodfield/4/Garland. **other id:** PVP 7500004. **source:** Certificate in force. **group:** PVPO. **other id:** CV-327. **group:** CSR-OAT. **remarks:** Stiff-strawed spring oat. Kernels yellow, nonfluorescent. Groat protein high. Groat percentage and test weight average. Resistant to crown rust races 202 and 216, partially resistant to races 263, 290, 305 and 326. Susceptible to races 264 and 264B. AB genes present for stem rust resistance. Spring Annual. Cultivar. Seed.